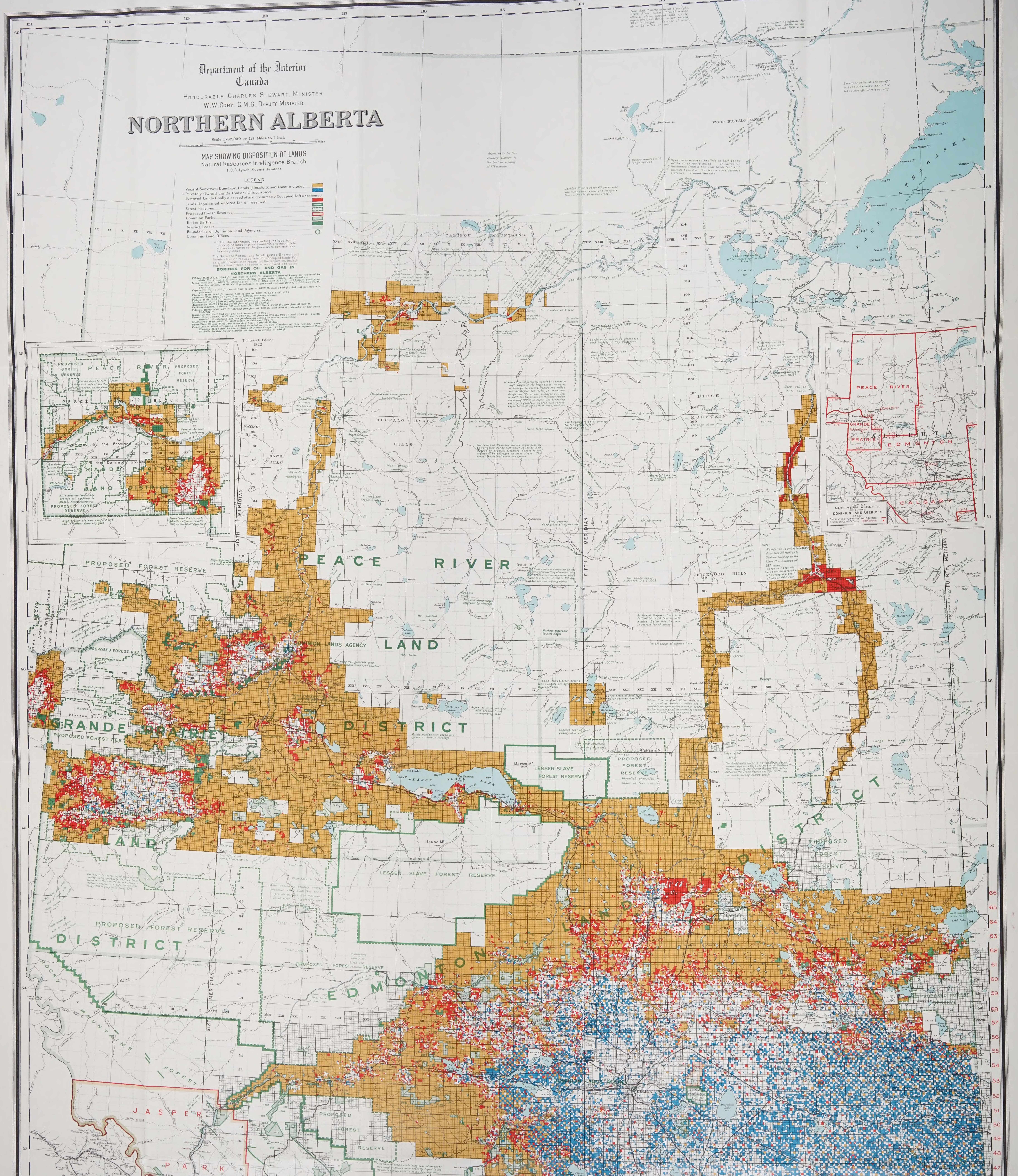

Department of the Interior
Canada

Honourable Charles Stewart, Minister
W. W. Cory, C.M.G. Deputy Minister

NORTHERN ALBERTA

Scale 1:792,000 or 12½ Miles to 1 Inch

MAP SHOWING DISPOSITION OF LANDS

Natural Resources Intelligence Branch
F. C. C. Lynch, Superintendent

LEGEND

Vacant Surveyed Dominion Lands (Unsold School Lands included)	🟧
* Privately Owned Lands that are Unoccupied	🟦
Surveyed Lands finally disposed of and presumably Occupied, left uncoloured	
Lands Unpatented entered for or reserved	🟥
Forest Reserves	🟩
Proposed Forest Reserves	▭
Dominion Parks	▭
Timber Berths	🟩
Grazing Leases	🟩
Boundaries of Dominion Land Agencies	▭
Dominion Land Offices	○

*NOTE:- The information respecting the location of unoccupied lands in private ownership is incomplete and no assurance can be given as to correctness in every case.

The Natural Resources Intelligence Branch will furnish free on request lists of unoccupied lands for sale, with particulars respecting the properties, including location prices and owners names and addresses.

BORINGS FOR OIL AND GAS IN NORTHERN ALBERTA

Viking Well No. 1, 2340 ft.; gas flow at 2335 ft. Small amount of heavy oil reported in wells No. 2 and 4 at about same depth. 9 gas wells drilled. All closed in.
Irma Well No. 1, 1620 ft. Showing oil at 300, 1215 and 1582 ft. At bottom good production of gas. Well No. 2 penetrated to gas sand and has flow of 5,000,000 cu. ft. per day.
Vegreville Well 2000 ft.; small flow of gas at 1360 ft. and 1870 ft.; did not penetrate to gas sand.
Victoria Well 1840 ft.; small flow of gas at 1565 ft. (58-17W. 4th)
Camrose Well 1235 ft.; gas flow at bottom, not very strong.
Tofield Well 1203 ft.; small flow of gas at 1065 ft.
Morinville Well 3340 ft.; oily sand at 3262 ft.; no flow.
Athabaska Well 1770 ft.; small flow of gas at 1650 ft.
Pelican Rapids, Pelican Oil and Gas Co. Well No. 1 2069 ft.; gas flow at 653 ft.
Pelican River Well 837 ft.; strong gas flow at 750 ft. and 820 ft.; streaks of tar sand 734-781 ft.
House River Well 295 ft.; gas and some oil at 292 ft.
Peace River (near) Well No. 1, 1107 ft.; oil flows at 883 ft., 992 ft. and 1083 ft. 9 wells started. 5 obtained gas, no production owing to water conditions.
McMurray Well 1405 ft. Salt water at 604 and 779 ft.
Vermilion Chutes Well 700 ft.—a dry hole. (108-6-W.5th)
Peace River Block—Drilling is being carried on in two districts of this region,—near Hudson Hope and in the vicinity of Pouce Coupe. It has lately been reported that at Rollo in this latter district oil has been struck at 180 ft.

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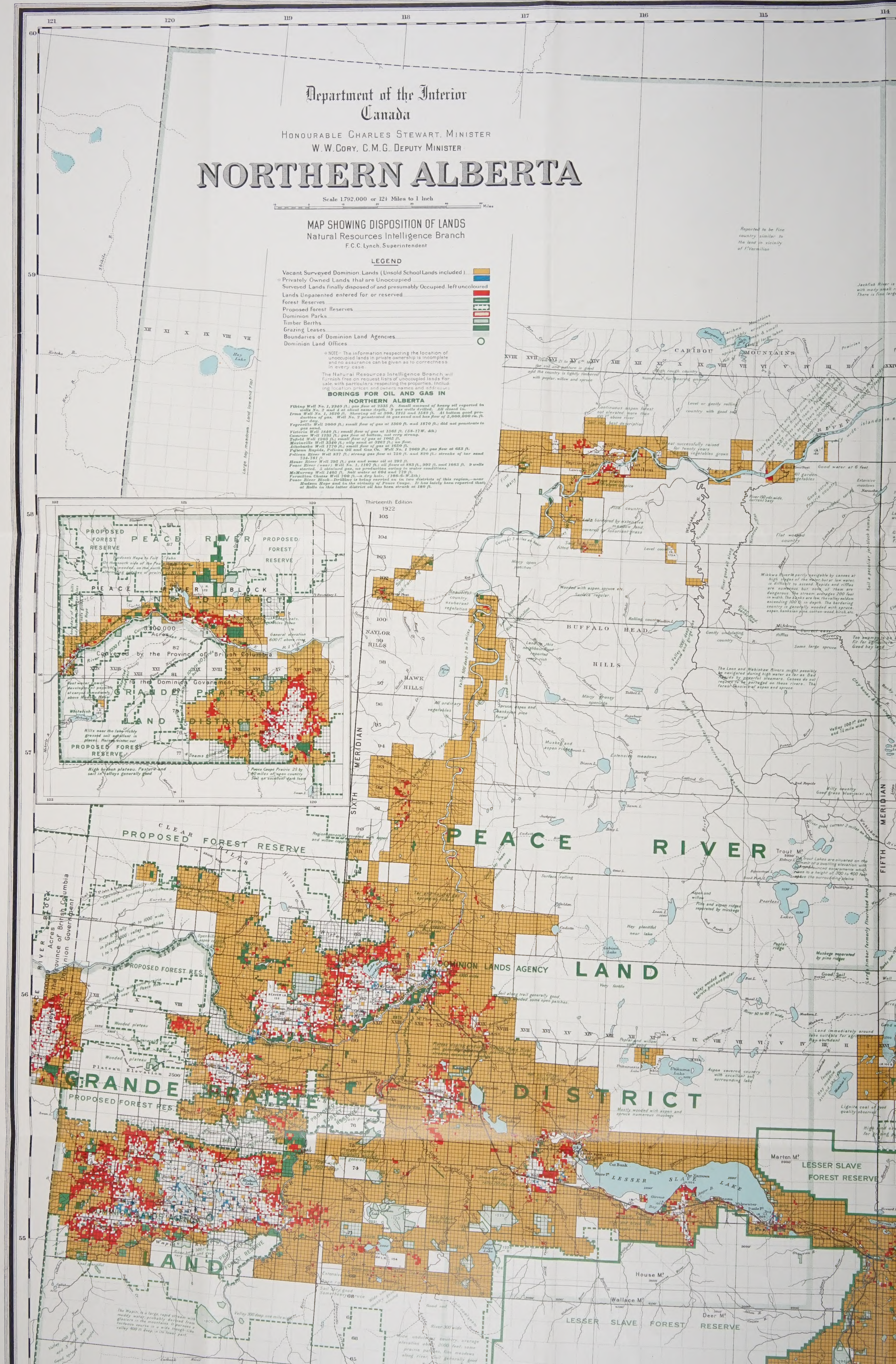
1922



Department of the Interior
Canada

HONOURABLE CHARLES STEWART, MINISTER
W. W. CORY, C.M.G., DEPUTY MINISTER

NORTHERN ALBERTA

Scale 1.792,000 or 12½ Miles to 1 Inch

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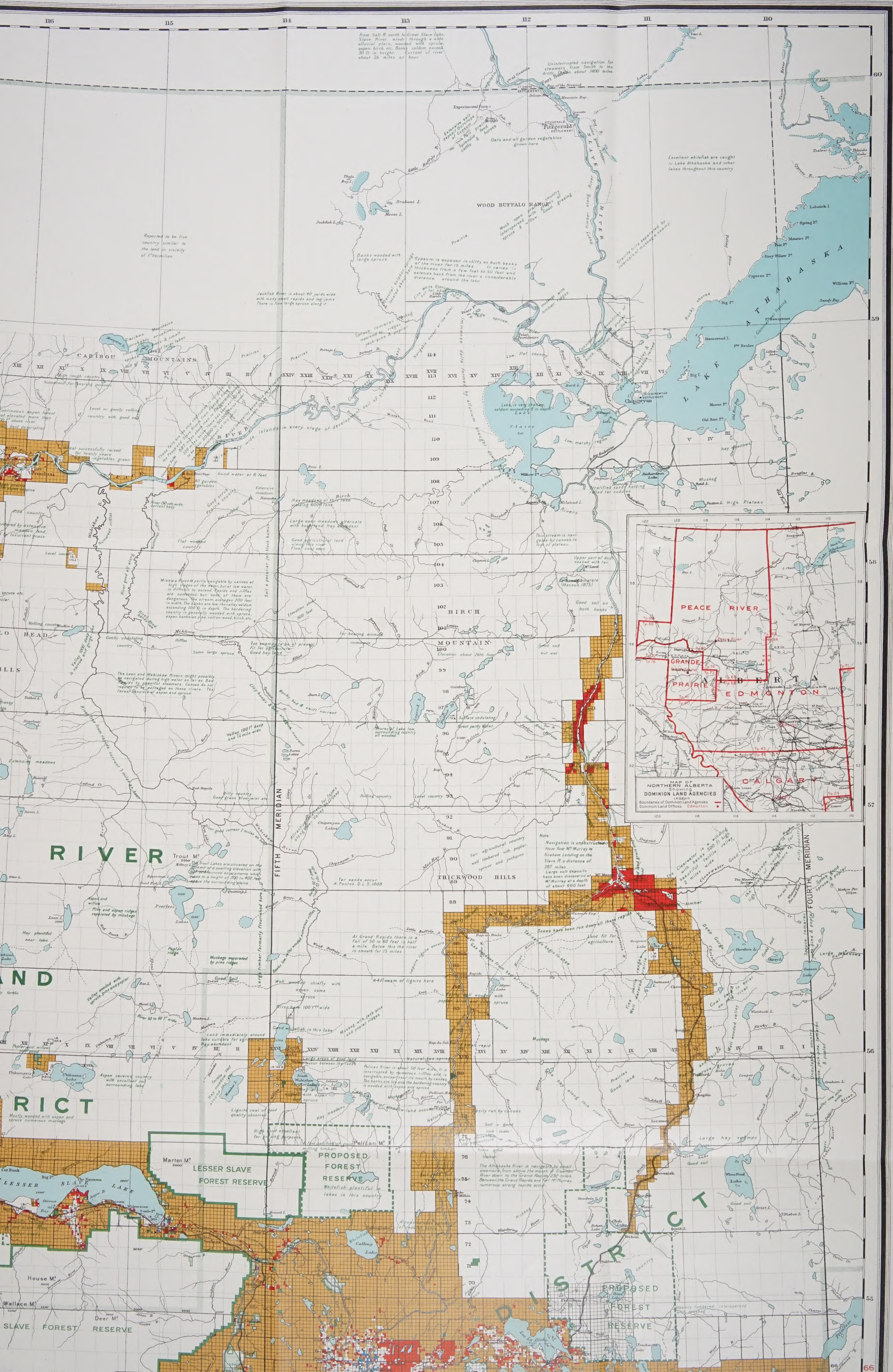
116
115
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111
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From Salt R. north to Great Slave Lake, Slave River winds through a wide alluvial plain, wooded with spruce, aspen, birch, etc. Banks seldom exceed 30 ft. in height. Current of river about 2½ miles an hour
Uninterrupted navigation for steamers from Smith to the Arctic, a distance of about 1400 miles
Smith Settlement
Fitzgerald Settlement
Experimental Farm
Oats and all garden vegetables grown here
SLAVE RIVER
Excellent whitefish are caught in Lake Athabaska and other lakes throughout this country
LAKE ATHABASKA
WOOD BUFFALO RANGE
Brabant L.
Moose L.
Jackfish L.
Reported to be fine country similar to the land in vicinity of Ft. Vermilion
Banks wooded with large spruce
Gypsum is exposed in cliffs on both banks of the river for 15 miles. It varies in thickness from a few feet to 50 feet and extends back from the river a considerable distance around the lake
Jackfish River is about 40 yards wide with many small rapids and log jams. There is fine large spruce along it
CARIBOU MOUNTAINS
Chipewyan Settlement
Lake Claire
Lake is very shallow seldom exceeding 8 ft. in depth
Big I.
Burntwood I.
Moose Pt.
Old Fort Pt.
Richardson Lake
Wheat successfully raised for twenty years
Good water at 6 feet
All garden vegetables
Hay meadows at this lake yielding 6000 tons
Birch River
Large open meadows alternate with bush land. Hay abundant
Good agricultural land along this river
Flat wooded country
This stream is navigable for canoes to foot of plateau
BIRCH MOUNTAIN
Elevation about 2616 feet
Mikkwa River is partly navigable by canoes at high stages of the water but at low water is difficult to ascend. Rapids and riffles are numerous but none of them are dangerous. The stream averages 200 feet in width. The banks are low, the valley seldom exceeding 100 ft. in depth. The bordering country is generally wooded with spruce, aspen, banksian pine, cotton-wood, birch, etc.
Good soil on both banks
Good soil but wet
The Loon and Wabiskaw Rivers might possibly be navigated during high water as far as Red Earth by powerful steamers. Canoes do not require to be portaged on these rivers. The forest consists of aspen and spruce
Surface undulating, forest partly burnt
Shores of Lake low, surrounding country all wooded
Rolling country
Hilly country, Good grass, Blue-joint etc.
Valley 100 ft. deep and 1½ mile wide
RIVER
Trout Mt.
The Trout Lakes are situated on the summit of a swelling elevation with no pronounced escarpments which rises to a height of 700 to 400 feet above the surrounding plains
FIFTH MERIDIAN
Chipewyan Lakes
Tar sands occur. A. Ponton D.L.S. 1908
Note
Navigation is unobstructed from Fort McMurray to Graham Landing on the Slave R. a distance of 287 miles
Large salt deposits have been discovered at McMurray at a depth of about 600 feet
THICKWOOD HILLS
The Clearwater is a winding river, 500 ft. high, 2 miles wide beautiful fertile valley
FOURTH MERIDIAN
Scows have been run down all these rapids
Land fit for agriculture
At Grand Rapids there is a fall of 50 to 60 feet in half a mile. Below this the river in smooth for 15 miles
A 4 ft. seam of lignite here
Well wooded chiefly with aspen, some spruce
River here 100 yds. wide
Muskegs separated by pine ridges
Good Soil
AND
Gordon L.
Large hay swamps
Winefred Lake
Good soil
Pelican River is about 50 feet wide, it is interrupted by numerous riffles and is navigable, except near its mouth by canoes. The banks are low and the bordering country is wooded with aspen and spruce
Land immediately around lake suitable for agriculture. Hay abundant
Aspen covered country with excellent soil surrounding lake
RICT
Mostly wooded with aspen and spruce numerous muskegs
Lignite coal of good quality observed
High and excellent for grazing purposes
Pelican Mt.
Marten Mt.
LESSER SLAVE FOREST RESERVE
PROPOSED FOREST RESERVE
Whitefish plentiful in lakes in this country
LESSER SLAVE LAKE
The Athabaska River is navigable by small steamers from above the mouth of Freeman River down to the Grand Rapids 232 miles. Between the Grand Rapids and Fort McMurray numerous strong rapids occur
DISTRICT
PROPOSED FOREST RESERVE
House Mt.
Wallace Mt.
Deer Mt.
SLAVE FOREST RESERVE
Calling Lake
Heavily timbered interspersed with muskeg
66
MAP OF NORTHERN ALBERTA
Showing
DOMINION LAND AGENCIES
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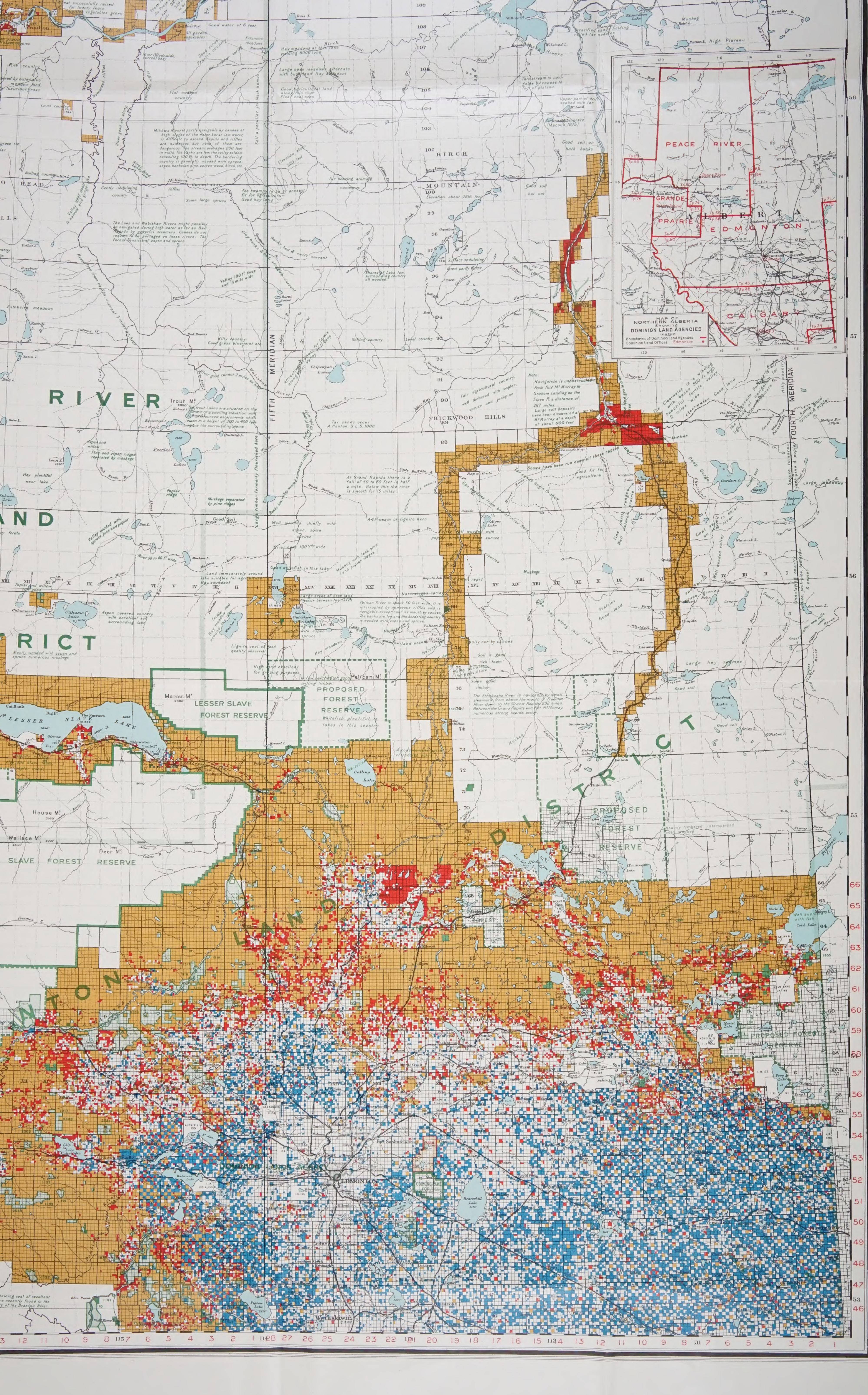
Boundaries of Dominion Land Agencies
Dominion Land Offices Edmonton
PEACE RIVER
GRANDE PRAIRIE
ALBERTA
EDMONTON
CALGARY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GRANDE PRAIRIE
ALBERTA
EDMONTON
CALGARY
BIRCH
MOUNTAIN
Elevation about 2600 feet
THICKWOOD HILLS
FIFTH MERIDIAN
FOURTH MERIDIAN
RIVER
AND
RICT
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Marten Mt
LESSER SLAVE FOREST RESERVE
PROPOSED FOREST RESERVE
Pelican Mt
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House Mt
Wallace Mt
Deer Mt
SLAVE FOREST RESERVE
TON LAND DISTRICT
DISTRICT
PROPOSED FOREST RESERVE
PROPOSED FOREST RESERVE
Lac La Biche
Calling Lake
Cold Lake
EDMONTON
Fort Saskatchewan
Wetaskiwin
Beaverhill Lake
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Large salt deposits have been discovered at Mt Murray at a depth of about 600 feet
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At Grand Rapids there is a fall of 30 to 60 feet in a half a mile. Below this the river is smooth for 15 miles
Scows have been run down all these rapids
Tar sands occur
The Loon and Wabiskaw Rivers might possibly be navigated during high water as far as Bad Rapids by powerful steamers. Canoes do not require to be portaged on these rivers. The forest consists of aspen and spruce
Valley wooded with spruce pine and poplar
Aspen covered country with excellent soil surrounding lake
Mostly wooded with aspen and spruce numerous muskegs
Large hay swamps
Good soil
Prairies Good land
Hay plentiful near lake
Pine and aspen ridges separated by muskegs
Well wooded chiefly with aspen and spruce
Muskeg with jack pine and poplar ridges
Lignite coal of good quality observed
Seam containing coal of excellent quality recently found in the vicinity of the Brazeau River
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66
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56
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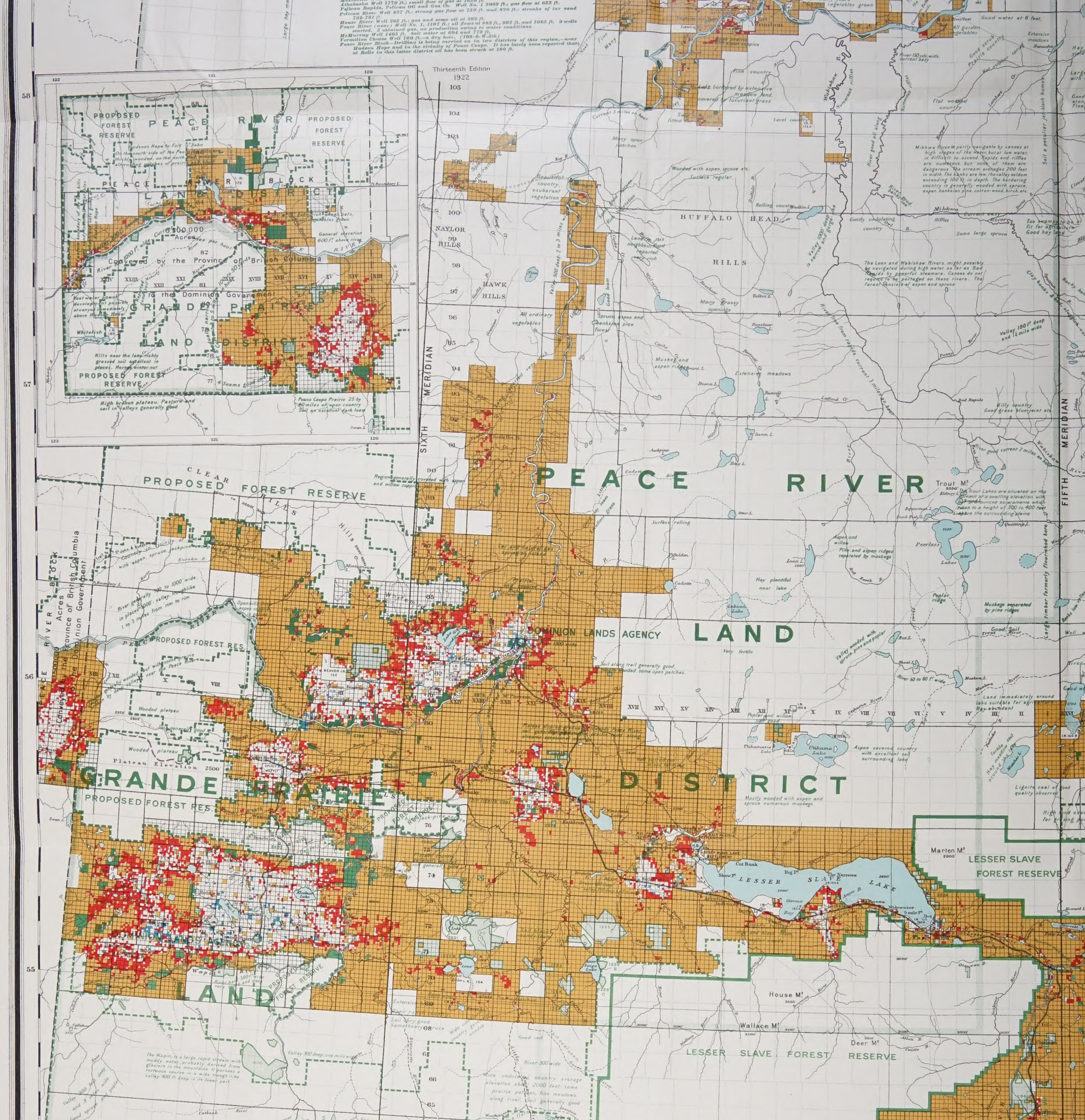

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